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REQUEST

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International Application No.	
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The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) Acteli 46A/S1 Box No. I TITLE OF INVENTION **NOVEL THIAZOLIDIN-4-ONE DERIVATIVES** Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. +41 61 487 4545 Facsimile No. Actelion Pharmaceuticals LTD +41 61 487 4500 Gewerbestrasse 16 Teleprinter No. CH-4123 Allschwil Switzerland Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Switzerland Switzerland the States indicated in the Supplemental Box This person is applicant all designated States all designated States except the United States of America the United States of America only for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only BOLLI, Martin Baselmattweg 141 Bachgrabenweg applicant and inventor inventor only (If this check-box is marked, do not fill in below.) CH-4123 Allschwil Switzerland Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Switzerland Switzerland This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.
The address must include postal code and name of country.) Telephone No. +41 61 487 3680 HOFMANN, Dieter Facsimile No. Actelion Pharmaceuticals +41 61 487 3691 Gewerbestrasse 16 Teleprinter No. CH-4123 Allschwil Switzerland Agent's registration No. with the Office 25510 Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

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Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)		
If none of the following sub-boxes is used, this sheet should not	be included in the req	ruest.
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence SCHERZ, Michael Eigenweg 11 CH-Ettingen Switzerland	address indicated in this	This person is: applicant only substitute applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: USA	State (that is, country) Switzerland	of residence:
This person is applicant all designated for the purposes of: all designated the United States		the United States of America only the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MULLER, Claus 4, rue de Buschwiller Wifflinger Stats F-68220 Hegenheim D-755+6 Will France	address indicated in this e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: -France - (XLMAN)	State (that is, country) France	of residence:
This person is applicant all designated all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MATTHYS, Boris Baumgartenstrasse \$3\$ CH-4622 Egerkingen Switzerland	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: Switzerland	State (that is, country) Switzerland	of residence:
This person is applicant all designated all designated	States except	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence BINKERT, Christophe In den Ziegelhöfen 89 CH-4054 Basel Switzerland	: address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: Switzerland	State (that is, country) Switzerland	
This person is applicant all designated for the purposes of: all designated the United States		the United States of America only the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated on another continuation sheet.		

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Box No. V DESIGNAT	TIONS			
The filing of this request confiling date, for the grant of e	nstitutes under Rule 4.9(a), the every kind of protection availa	ne designation of all Contr ble and, where applicable,	racting States bound by the for the grant of both reg	ne PCT on the international gional and national patents.
However,				
DE Germany is not d	esignated for any kind of nati	onal protection		
KR Republic of Kore	a is not designated for any ki	nd of national protection		
RU Russian Federation	on is not designated for any k	ind of national protection		
the national law, of an earlie	v be used to exclude (irrevocab er national application from w s in these and certain other Si	hich priority is claimed. S	rned in order to avoid the See the Notes to Box No. 1	ceasing of the effect, under V as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is hereb	oy claimed:		· · · · · · · · · · · · · · · · · · ·
Filing date	Number	,	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application:	regional application:*	international application:
		country or Member of WTO	regional Office	receiving Office
item (1) 21.11.2003	PCT/EP03/13072			EPO
item (2)				
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Further priority claims	are indicated in the Suppleme	ntal Box.		
The receiving Office is required the earlier application was find above as:	ested to prepare and transmit to iled with the Office which for to	o the International Bureau he purposes of this interna	a certified copy of the ea tional application is the r	rlier application(s) (only if receiving Office) identified
all items it	em (1) item (2	item (3)	other, se	ee Supplemental Box
 Where the earlier applicate Industrial Property or one M 	ion is an ARIPO application, in Tember of the World Trade Or	ndicate at least one country ganization for which that e	party to the Paris Conve earlier application was fi	ention for the Protection of led (Rule 4.10(b)(ii)):
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Box No. VII INTERNAT	FIONAL SEARCHING AUT	HORITY		<u> </u>
international search, indicate	arching Authority (ISA) (if t e the Authority chosen; the two	wo or more International S -letter code may be used):	Searching Authorities are	competent to carry out the
ISA / European Pater		• • • • • • • • • • • • • • • • • • • •		•••••
Request to use results of es International Searching Auth	arlier search; reference to the cority):	nat search (if an earlier se	earch has been carried ou	t by or requested from the
Date (day/month/year)	Numb	er Coun	try (or regional Office)	
Box No. VIII DECLARA	TIONS			
The following declarations check-boxes below and indicate.	are contained in Boxes Nos. ate in the right column the num	VIII (i) to (v) (mark the ap aber of each type of declard	oplicable ution):	Number of declarations
Box No. VIII (i)	Declaration as to the identity	y of the inventor		:
Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gr		e international filing	:
Box No. VIII (iii)	Declaration as to the appli date, to claim the priority of		ne international filing	:
Box No. VIII (iv)	Declaration of inventorship United States of America)	o (only for the purposes of	the designation of the	:
Box No. VIII (v)	Declaration as to non-preju	dicial disclosures or excep	ptions to lack of novelty	:

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lox No. IX CHECK LIST; LANGUAGE O	F FILING	
his international application contains: a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
sheets:	1. X fee calculation sheet	;
request (including declaration sheets) : 4	2. original separate power of attorney	:
description (excluding	3. original general power of attorney	:
sequence listing and/or tables related thereto) : 87	4. X copy of general power of attorney; reference number, if any: .40835	
claims : 18	5. statement explaining lack of signature	:
abstract : 1	() wisnis document(s) identified in Box No. VI as	
drawings :	item(s):	:
Sub-total number of sheets : 110 sequence listing :	7. Translation of international application into (language):	:
tables related thereto :	8. separate indications concerning deposited microorganism or other biological material	m :
(for both, actual number of sheets if filed in paper form,	o Cl sequence listing in computer readable form	
whether or not also filed in computer readable form;	(indicate type and number of carriers) (i) copy submitted for the purposes of international search of the interna	ch under
see (c) below) Total number of sheets : 110	Dule 1 ter only (and not as part of the international of	ppe, .
b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left conditional copies including, where applicable, the copurposes of international search under Rule 13ter	A •
(Section 801(a)(i)) (i) ☐ sequence listing	(iii) together with relevant statement as to the identity of toopies with the sequence listing mentioned in left col	he copy or tumn :
(ii) tables related thereto	to tables in computer readable form related to sequence list	
(c) also in computer readable form (Section 80 l(a)(ii))	(indicate type and number of carriers)	ch under
(i) sequence listing	Section 802(b-quater) only (and not as part of the in-	ernational
(ii) tables related thereto	application) (ii) (only where check-box (b) (ii) or (c) (ii) is marked in left	column)
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	additional copies including, where applicable, the de	b-quater) :
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(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. otner (specify):	
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:	
	NT, AGENT OR COMMON REPRESENTATIVE igning and the capacity in which the person signs (if such capacity is not obvious.)	from reading the request
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1. Date of actual receipt of the purported		2. Drawings:
international application:		received:
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the purported international application:		
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received
5. International Searching Authority (if two or more are competent): ISA	6. Transmittal of search copy delayed until search fee is paid	
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E PCT/PO/101 (last sheet) (January 200	A) See I	Notes to the request f